

**Amendments to the Claims:**

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Original) A coil bobbin comprising:

a core housing portion which has a magnet wire wound therearound, and which undergoes a varnish impregnation treatment together with a magnetic core consisting of two core sections, said core housing portion having core spacing mechanisms which are formed on its inner surfaces, and which control a position of said magnetic.

2. (Original) A coil bobbin as claimed in Claim 1, wherein at least one core spacing mechanism is formed on each of inner wall surfaces of said core housing portion.

3. (Currently Amended) A coil bobbin as claimed in Claim 1-~~or-2~~, wherein each of said spacing mechanisms is formed symmetrically about a plane of a abutting contact surface defined between said two core sections of said magnetic core.

4. (Currently Amended) A coil bobbin as claimed in ~~any one of~~Claims 1-~~to-3~~, wherein said core spacing mechanisms each consist of a linear ridge.

5. (Currently Amended) A coil bobbin as claimed in ~~any one of~~Claims 1-~~to-3~~, wherein said core spacing mechanisms each consist of two separate dot projections.

6. (New) A coil bobbin as claimed in Claim 2, wherein each of said spacing mechanisms is formed symmetrically about a plane of a abutting contact surface defined between said two core sections of said magnetic core.

7. (New) A coil bobbin as claimed in Claim 2, wherein said core spacing mechanisms each consist of a linear ridge.
8. (New) A coil bobbin as claimed in Claim 3, wherein said core spacing mechanisms each consist of a linear ridge.
9. (New) A coil bobbin as claimed in Claim 2, wherein said core spacing mechanisms each consist of two separate dot projections.
10. (New) A coil bobbin as claimed in Claim 3, wherein said core spacing mechanisms each consist of two separate dot projections.